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In the Claims:

Please amend the claims as follows:

5 1-5. (Canceled)

6. (Currently amended) A method for detecting unauthorized removal of electronic equipment ~~(2)~~ that is connected to a power source ~~(3)~~, wherein a current delivered to the electronic equipment ~~(2)~~ is sensed by a first current recognizing unit ~~(10)~~ that is included in an arrangement ~~(1)~~, the arrangement ~~(1)~~ is arranged between the power source ~~(3)~~ and the electronic equipment ~~(2)~~, characterized therein that a check signal is sent to a sender unit when the current sensed by the first current recognizing unit is below a predetermined value, the sender unit receiving the check signal, the sender unit sending a bounce back signal a signal (12) is sent to the electronic equipment (2), the bounce back signal is being adapted to bounce back to the arrangement (1) so that a detection of unauthorized removal is obtained and a generation of an alarm signal is triggered when a the current sensed by the first current recognizing element (10) is lower than a the predetermined value and the bouncing back of the bounce back signal (12) is not received by the sender unit.

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indicated.

7. (Currently amended) The method according to ~~patent~~ claim 6, ~~characterized therein that wherein~~ an alarm signal is sent from an alarm unit ~~(11)~~, that is included in the arrangement ~~(1)~~, to an alarm center when a detection of unauthorized removal is obtained.

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8. (Currently amended) The method according to ~~patent~~ claim 6 ~~characterized therein that wherein~~ a current delivered from the power source ~~(3)~~ is sensed by a second current recognizing element ~~(13)~~ that is included in the arrangement

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(1) so that the signal (12) is sent from the arrangement (1) to the electronic equipment (2) when a current sensed by the second current recognizing element (13) is lower than a certain predetermined level.

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9. (Currently amended) The method according to ~~any of the patent claim 6 characterized therein that wherein~~ the signal (12) is sent from a unit (14) that is included in the arrangement (1).

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10. (Currently amended) The method according to ~~patent claim 7 characterized therein that wherein~~ the unit (15), included in the arrangement (1), is connected to an audio-contact of the electronic equipment (2) so that a resistance that has a predetermined value is sensed by the unit (15) so that a signal is sent from the unit (15) to the alarm unit (11) when the resistance is different from this value.

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11. (New) A method for detecting unauthorized removal of electronic equipment, comprising:

providing an electronic equipment electrically connected to an arrangement that is electrically connected to a power source;

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a first current recognizing unit, disposed in the arrangement, sensing a current delivered to the electronic equipment;

when the first current recognizing unit sensing the current delivered to the electronic equipment being lower than a predetermined value, the first current recognizing unit sending a check signal to a sender unit

the sender unit receiving the check signal from the first current recognizing unit;

the sender unit sending a bounce back signal to the electronic equipment;

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the bounce back signal bouncing back to the sender unit when the electronic equipment is electrically connected to the arrangement;

5 the bounce back signal not bouncing back to the sender unit when the electronic equipment is disconnected from the arrangement; and

10 the sender unit sending an alarm signal when the current sensed by the first current recognizing unit is below the predetermined value and no bounce back signal is received by the sender unit.

12. (New) The method according to claim 11 wherein the method further comprises providing a second current recognizing unit disposed in the arrangement, the second current recognizing unit sensing a current delivered from the power source, when the second current recognizing unit sensing the current delivered from the power source being lower than a predetermined value, the second current recognizing unit sending a signal to the sender unit.

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